



(REFERENCE COPY - Not for submission)

License To Cover for Digital Class A TV Station

Application

File Number: 0000001083 | Submit Date: 02/27/2015 | Call Sign: W16AX-D | Facility ID: 15567 | FRN: 0022892913 |

State: New York | City: ITHACA

Service: DCA | Purpose: License To Cover | Status: Granted | Status Date: 03/11/2015 | Filing Status: Active

General

Information

Section	Question	Response
Attachments	Are attachments (other than associated schedules) being filed with this application?	Yes

Fees, Waivers,

and Exemptions

Section	Question	Response
Fees	Is the applicant exempt from FCC application Fees?	No
	Indicate reason for fee exemption:	
	Is the applicant exempt from FCC regulatory Fees?	No
Waivers	Does this filing request a waiver of the Commission's rule(s)?	No
	Total number of rule sections involved in this waiver request:	

Application Type	Fee Code	Fee Amount
License To Cover	MJT	315.0
	Total	315.0

Applicant
Information

Applicant Name, Type, and Contact Information

Applicant	Address	Phone	Email	Applicant Type
BRISTLECONE BROADCASTING LLC Applicant	2111 UNIVERSITY PARK DRIVE	+1 (517) 347-4141	BRADY@NORTHWESTBROADCASTING.COM	Other
Doing Business As: BRISTLECONE BROADCASTING LLC	SUITE 605 OKEMOS, MI 48864 United States			

Authorization Holder Name

Check box if the Authorization Holder name is being updated because of the sale (or transfer of control) of the Authorization(s) to another party and for which proper Commission approval has not been received or proper notification provided.

Contact
Representatives
(2)

Contact Name	Address	Phone	Email	Contact Type
JOSEPH M. DAVIS, P.E. <i>CONSULTING ENGINEER</i>	CHESAPEAKE RF CONSULTANTS LLC 207 OLD DOMINION ROAD YORKTOWN, VA 23692 United States	+1 (703) 650-9600	JOSEPH.DAVIS@RF-CONSULTANTS.COM	Technical Representative
DENNIS P. CORBETT LERMAN SENER PLLC	2000 K STREET, NW SUITE 600 WASHINGTON, DC 20006 United States	+1 (202) 416-6780	DCORBETT@LERMANSENER.COM	Legal Representative

Alien Ownership

Question		Response
1) Is the applicant a foreign government or the representative of any foreign government as specified in Section 310(a) of the Communications Act?		No
2) Is the applicant subject to the provisions set forth under Section 310(b) of the Communications Act, for a broadcast, common carrier, aeronautical en route, or aeronautical fixed radio station Authorization?		No
3) Is the applicant an alien or the representative of an alien? (Section 310(b)(1))		
4) Is the applicant a corporation, or non-corporate entity, that is organized under the laws of any foreign government? (Section 310(b)(2))		
5) Is the applicant an entity of which more than one-fifth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens or their representatives or by a foreign government or representative thereof or by any entity organized under the laws of a foreign country? (Section 310(b)(3))		
6) Is the applicant directly or indirectly controlled by any other entity of which more than one-fourth of the capital stock, or other equity or voting interest, is owned of record or voted by aliens, their representatives, or by a foreign government or representative thereof, or by any entity organized under the laws of a foreign country? (Section 310(b)(4))		
7) Has the applicant received a ruling(s) under Section 310(b)(4) of the Communications Act with respect to the same radio service involved in this application?		
8) Has there been any change in the applicant's foreign ownership since issuance of the declaratory ruling(s) cited in response to Question 7?		
8a) Enter the File or Docket Number of the Petition for Declaratory Ruling that the applicant has filed for its foreign ownership in connection with this application pursuant to Section 310(b)(4) of the Communications Act. It is not necessary to file a request for a foreign ownership declaratory ruling if the applicant attaches a showing that the requested authorization(s) is exempt from the provisions of Section 310(b)(4).		
9) Does the applicant's foreign ownership comply with the declaratory ruling(s) cited in response to Question 7?		

Basic Qualifying Questions

Section	Question	Response
Revoked Application	Has the Applicant or any party to this application had any FCC station Authorization revoked or had any application for an initial, modification or renewal of FCC station Authorization denied by the Commission?	No
State or Federal Convictions	Has the Applicant or any party to this application, or any party directly or indirectly controlling the Applicant, ever been convicted of a felony by any state or federal court?	No

Channel and Facility Information

Section	Question	Response
Proposed Community of License	Facility ID	15567
	State	New York
	City	ITHACA
	DCA Channel	16

Antenna Location Data

Section	Question	Response
Antenna Structure Registration	Do you have an FCC Antenna Structure Registration (ASR) Number?	No
	ASR Number	
Coordinates (NAD83)	Latitude	42° 25' 47.2" N+
	Longitude	076° 29' 47.7" W-
	Structure Type	GTOWER-Guyed Structure Used for Communication Purposes
	Overall Structure Height	52 meters
	Support Structure Height	52 meters
	Ground Elevation (AMSL)	229 meters
Antenna Data	Height of Radiation Center Above Ground Level	27 meters
	Height of Radiation Center Above Mean Sea Level	256.0 meters
	Effective Radiated Power	1.7 kW

Antenna
Technical Data

Section	Question	Response
Antenna Type	Antenna Type	Directional Custom
	Do you have an Antenna ID?	Yes
	Antenna ID	19180
Antenna Manufacturer and Model	Manufacturer:	DIE
	Model	TLP8-E
	Rotation	20 degrees
	Electrical Beam Tilt	1
	Mechanical Beam Tilt	Not Applicable
	toward azimuth	
	Polarization	Horizontal
Elevation Radiation Pattern	Does the proposed antenna propose elevation radiation patterns that vary with azimuth for reasons other than the use of mechanical beam tilt?	No
	Uploaded file for elevation antenna (or radiation) pattern data	
	Out-of-Channel Emission Mask:	Full Service

Directional Antenna Relative Field Values (Pre-rotated Pattern)

Degree	V _A (Authorized Value)	Degree	V _A (Authorized Value)	Degree	V _A (Authorized Value)	Degree	V _A (Authorized Value)
0	1	90	0.231	180	0.24	270	0.254
10	0.995	100	0.195	190	0.226	280	0.301
20	0.945	110	0.162	200	0.197	290	0.369
30	0.848	120	0.137	210	0.164	300	0.459
40	0.725	130	0.127	220	0.136	310	0.57
50	0.59	140	0.139	230	0.128	320	0.693
60	0.457	150	0.166	240	0.153	330	0.82
70	0.346	160	0.198	250	0.19	340	0.928
80	0.277	170	0.225	260	0.222	350	0.988

Additional Azimuths

Degree	V _A
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Parties to the
Application (5)

Party Name	Address	Phone	Email	Positional Interest
Brian W. Brady Bristlecone Broadcasting LLC	2111 University Park Dr., Ste. 650 Okemos, MI 48864 United States	+1 (517) 347-4141	brady@northwestbroadcasting.com	Positional Interest: LLC Member Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
William Quarles Bristlecone Broadcasting LLC	200 Palisades Peachtree City, GA 30269 United States	+1 (678) 364-0740	billq@northwestbroadcasting.com	Positional Interest: Officer Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
Jon Rand Bristlecone Broadcasting LLC	4600 S Regal Street Spokane, WA 99223 United States	+1 (509) 448-2828	jon.rand@northwestbroadcasting.com	Positional Interest: Officer Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
Fred L. Levy Brown Rudnick LLP	601 13th St., Ste. 600 Washington, DC 20005 United States	+1 (202) 536-1725	flevy@brownrudnick.com	Positional Interest: Officer Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%

Catherine Gardner Brown Rudnick LLP	Seven Times Square New York, NY 10036 United States	+1 (212) 209-4922	kgardner@brownrudnick.com	Positional Interest: Officer Citizenship: United States Percentage of Votes: 0% Percentage of Total Assets: 0%
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Attributable Interest

Section	Question	Response
Equity and Financial Interests	Applicant certifies that equity and financial interests not set forth by the applicant parties are non-attributable.	N/A
Other Authorizations	Does the applicant or any party to the application have an attributable interest in any other broadcast station(s).	Yes

License
Certifications

Section	Question	Response
Constructed Facility	The facility was constructed as authorized in the underlying construction permit or complies with 47 C.F.R. Section 73.1690.	Yes
Special Operating Conditions	The facility was constructed in compliance with all special operating conditions, terms, and obligations described in the construction permit. An exhibit may be required. Review the underlying construction permit.	Yes

**Legal
Certifications**

Section	Question	Response
Obligations	Licensee/Permittee certifies that all terms, conditions, and obligations set forth in the underlying construction permit have been fully met.	Yes
	Licensee/Permittee certifies that, apart from changes already reported, no cause or circumstance has arisen since the grant of the underlying construction permit which would result in any statement or representation contained in the construction permit application to be now incorrect.	Yes
Character Issues	<p>Applicant certifies that neither applicant nor any party to the application has or had any interest in, or connection with:</p> <p>(a) any broadcast application in any proceeding where character issues were left in unresolved or were resolved adversely against the applicant or party to the application; or</p> <p>(b) any pending broadcast application in which character issues have been raised.</p>	Yes
Adverse Findings	Has the Applicant or any party to this application had an adverse finding or an adverse final action taken by any court or administrative body in a civil or criminal proceeding brought under any law related to the following: any felony; mass media-related antitrust or unfair competition; fraudulent statements to another governmental unit; or discrimination?	No
Statement of Eligibility	Licensee certifies that it has filed a statement of eligibility on or before January 28, 2000, which has been found to be acceptable by the Commission.	Yes
Continued Eligibility	License certifies that its station does, and will continue to, broadcast: (a) a minimum of 18 hours per day; and (b) an average of at least 3 hours per week of programming each quarter produced within the market area served by the station, or the market area served by a group of commonly controlled low-power or Class A stations that carry common local programming produced within the market area served by such groups.	Yes
Main Studio	Licensee certifies that it has constructed and maintains a main studio at a location in compliance with the requirements of 47 C.F.R. Section 3.1125.	Yes
Public Inspection File	Licensee certifies that it maintains for its station a public inspection file that includes the documentation required by 47 C.F.R. Section 73.3526.	Yes

Certification

Section	Question	Response
General Certification Statements	The Applicant waives any claim to the use of any particular frequency or of the electromagnetic spectrum as against the regulatory power of the United States because of the previous use of the same, whether by authorization or otherwise, and requests an Authorization in accordance with this application (See Section 304 of the Communications Act of 1934, as amended.).	
	The Applicant certifies that neither the Applicant nor any other party to the application is subject to a denial of Federal benefits pursuant to §5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. §862, because of a conviction for possession or distribution of a controlled substance. This certification does not apply to applications filed in services exempted under §1.2002(c) of the rules, 47 CFR . See §1.2002(b) of the rules, 47 CFR §1.2002(b), for the definition of "party to the application" as used in this certification §1.2002(c). The Applicant certifies that all statements made in this application and in the exhibits, attachments, or documents incorporated by reference are material, are part of this application, and are true, complete, correct, and made in good faith.	
Authorized Party to Sign	FAILURE TO SIGN THIS APPLICATION MAY RESULT IN DISMISSAL OF THE APPLICATION AND FORFEITURE OF ANY FEES PAID Upon grant of this application, the Authorization Holder may be subject to certain construction or coverage requirements. Failure to meet the construction or coverage requirements will result in automatic cancellation of the Authorization. Consult appropriate FCC regulations to determine the construction or coverage requirements that apply to the type of Authorization requested in this application. WILLFUL FALSE STATEMENTS MADE ON THIS FORM OR ANY ATTACHMENTS ARE PUNISHABLE BY FINE AND/OR IMPRISONMENT (U.S. Code, Title 18, §1001) AND/OR REVOCATION OF ANY STATION AUTHORIZATION (U.S. Code, Title 47, §312(a)(1)), AND/OR FORFEITURE (U.S. Code, Title 47, §503).	
	I certify that this application includes all required and relevant attachments.	Yes
	I declare, under penalty of perjury, that I am an authorized representative of the above-named applicant for the Authorization(s) specified above.	Jon Rand <i>Vice President and COO</i> 02/27/2015

Attachments

File Name	Uplaoeded By	Attachment Type	Description
<u>Exhibit 1 - Other Authorizations.pdf</u>	Applicant	Attributable Interest	Other Authorizations